

Appl. No : 10/518,470 Confirmation No.: 5007  
Applicant : Szyf, Moshe  
Filed : 11/14/2005  
Title : Oligonucleotide inhibitors of MBD2/DNA demethylase and uses thereof  
TC./A.U. : 1635  
Examiner : Dana Shin  
  
Docket No. : 14647-60  
Customer No. : 001059

Honorable Commissioner for Patents  
P. O. Box 1450  
Alexandria, Virginia 22313-1450

### **AMENDMENT**

Sir:

In response to the office action of June 13, 2007, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.